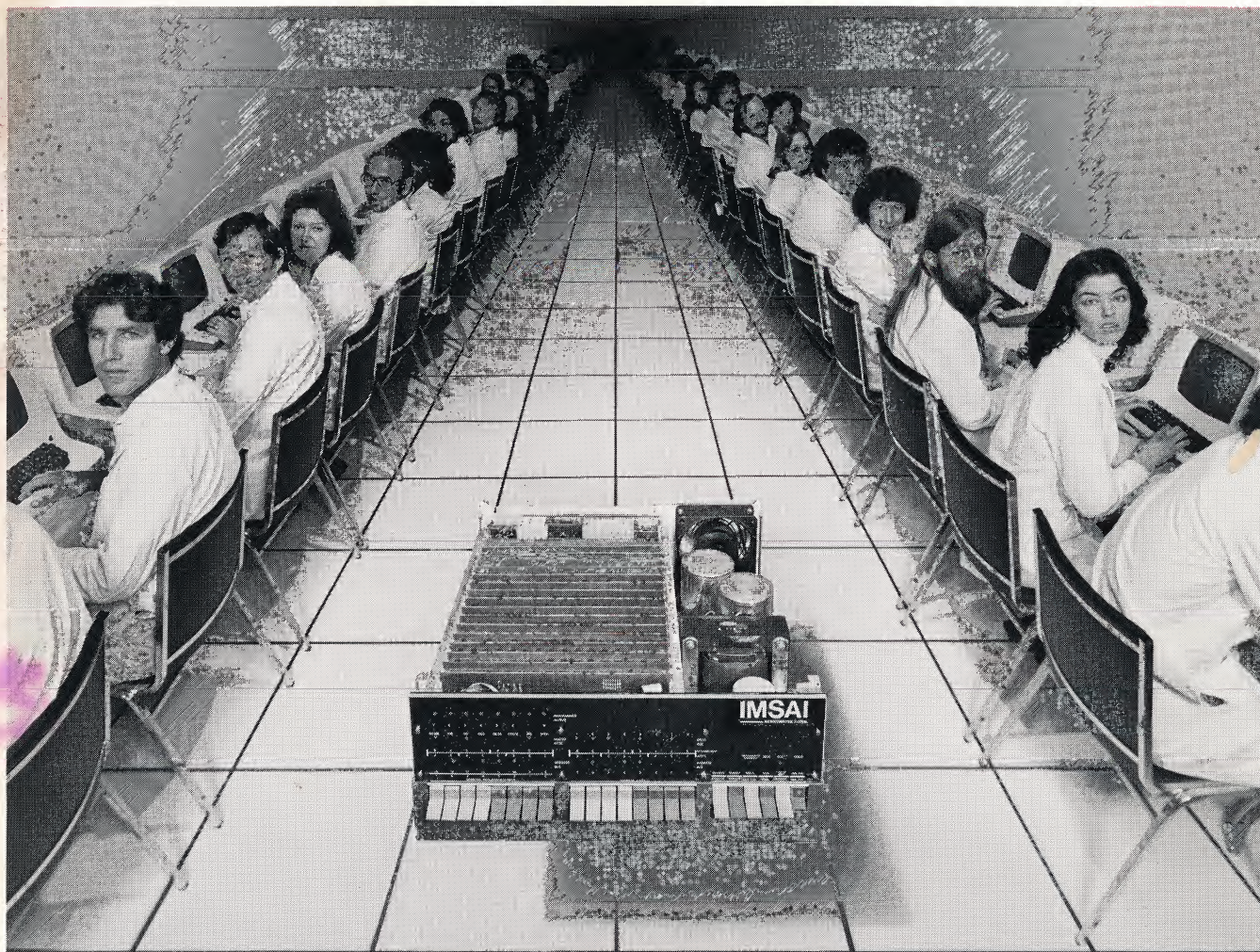


# POWER.



## IMSAI Introduces the Megabyte Micro.™

### The Megabyte Memory

Until today, the largest memory you could fit and address in a single microcomputer CPU was 65K.

Now, IMSAI presents an incredible memory system for micros 16 times more powerful than yesterday's best.

Imagine, a full megabyte of power from sixteen 65K RAM boards.

And, to control all this, the IMSAI Intelligent Memory Manager (IMM), the super control board.

You can write protect blocks throughout the full megabyte. Or, map in 16K blocks.

Plus, preset 16 mapping configurations with protect for high speed transfer or rapid change.

All interrupts are fully vectored, and there's an interrupt if an attempt is made to write into protected memory.

There's even a real "time of day" clock.

### 65K, 32K and 16K RAM Boards

Until today, the most memory you could plug into a single slot was 16K.

Now, IMSAI presents memory boards in astonishing multiples of sixteen: 65K, 32K and 16K low power, dynamic RAM Boards. They can be used in any S-100 bus computer individually or in combination to form conventional systems up to 65K bytes.

Every board is fast. With "hidden refresh" and *no* "wait state."

### The Complete Megabyte Microcomputer System

The IMSAI Megabyte Micro™ is only part of the story. The full system can include dual floppy disks, terminals, plotters, printers and tape cassettes.

IMSAI also offers the finest high level and peripheral software available. Paper tape and Tape Cassette I/O and super Disk Operating Systems. Plus, BASIC and Disk BASIC with more high level languages coming.

Until today, the microcomputer's potential was just something you talked about.

Now, you can put it to work. Powerfully.

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I'm power hungry!

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| <input type="checkbox"/> Send 32K RAM Board Kit \$749    | <input type="checkbox"/> Assembled \$1099 |
| <input type="checkbox"/> Send 16K RAM Board Kit \$449    | <input type="checkbox"/> Assembled \$679  |
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## IMSAI®

IMSAI Manufacturing Corporation  
14860 Wicks Blvd.  
San Leandro, CA 94577  
(415) 483-2093 TWX 910-366-7287